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The Files: Contract No. 3081-28301-2

4 September 1962

25X1A9a

[REDACTED]

25X1A5a1

Trip Report - CU-14, SELCAL Answer Back Unit with
[REDACTED]1. Project Description:

The CU-14 is a control unit which is designed to permit a SELCAL equipped field station to acknowledge receipt of a base station call by automatic transmission of a series of "dots" on a CW Transmitter for a pre-determined period of time.

2. Contractual Information:

- a. Initial Cost: \$6,557.22
- b. Initiation Date: 1 July 1962
- c. Completion Date: December 1962
- d. Deliverable Items: 80 units

3. Date of Meeting: 30 August 19624. Place of Meeting: [REDACTED]5. Persons Attending:AgencyNon-Agency

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Mr.
Mr.

[REDACTED]

[REDACTED]

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6. Contractor's Performance:

- a. On Schedule and expected to remain so: Yes
- b. Within Obligated Funds and expected to remain so: Yes
- c. Satisfactory Technical Progress: Yes

7. Project Status:

The contractor is currently in the process of finalizing the necessary mechanical and electrical drawings required to fabricate the CU-14 equipment. Most of the required component parts are on order and all are expected in the plant within the next several weeks.

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Excluded from automatic
declassification

SUBJECT: Trip Report - CU-14, SELCAL Answer Back Unit with
[REDACTED]

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Mr. [REDACTED] had several questions concerning electrical component layout in the CU-14. He was advised to use his own discretion on these points just as long as rules of good engineering practice were observed.

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The following points were agreed on by all parties present and are documented for the record:

- A. To satisfy the specification of replacing Terminal Block TB-1 with three dissimilar sockets, the contractor will use a 3, 4, and 6 pin Jones plugs.
- B. The front panel will be 3/16" thick aluminum.
- C. Panel finish will be the contractor's standard blue/gray paint color.
- D. Chassis mounting screws to the front panel will be kept to a minimum. Where possible, holes will be drilled and tapped from the rear of the panel.
- E. Front panel will be engraved with the following legend:
CP-5A SELCAL Answer Back Unit, Serial No. _____. (Beginning Serial No. to be 101.)

The contractor estimates that a prototype unit will be completed and ready for Agency evaluation by the end of September.

[REDACTED]
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Distribution:
R&D Subject File
R&D Lab
Inspection Branch/OL/PD
OC-T
Monthly (2)
EP Chrono

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GROUP 1
Excluded from automatic
downgrading and
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